# Sirtembekile Tini

## Fullstack Developer

I am a hardworking and have impeccable work ethic. I posses strong technical skills as well as excellent interpersonal abilities, enabling me to interact effectively with a wide range of clients. I am eager to embrace new challenges that will allow me to grow and further develop my skills. My greatest passion is using my technical expertise to benefit people and organizations.

## Employment History

### Graduate Tutor at Nelson Mandela University, Uitenhage

MAY 2022 — NOVEMBER 2023

1. Guided first and second year students through technical projects in collaboration with a fellow mentor.
2. Assisted students in successfully completing weekly programming practicals in c# assigned by their lecturer.

### Full-Stack Developer (Freelance) at Self-Employed / Freelance, Remote

NOVEMBER 2024 — PRESENT

- Developed a tennis website for clients seeking funding to construct tennis courts and accept donations for tennis equipment.
- Designed and built a responsive , user-friendly interface using React js, HTML, CSS and JavaScript.
- Implemented a backend with Node.js and MySql , handling form submissions , donations , and content management.
- Ensured the website was fully optimized for performance , responsiveness, and accessibility.

## Education

### Diploma in Information Technology (Software Development) at Nelson Mandela University, Port Elizabeth

FEBRUARY 2017 — MAY 2022

Graduated with a Diploma in information Technology (Software Development) from Nelson Mandela University, achieving 6 distinctions out of 7 in my final year.

### Marymount RC Secondary School, Uitenhage

JANUARY 2012 — NOVEMBER 2016

Matriculated with an overall average of 61%

## Details

63 Sangcaphe Street, Kwanobuhle, Uitenhage, 6242, South Africa
0624192299
tinisthera@gmail.com

**Date / Place of birth**
11 March 1997
Uitenhage

**Nationality**
South African

## Links

Linkedin
Portfolio Website

# Internships

**Full-Stack Developer Intern at Prodigy InfoTech, Remote**

NOVEMBER 2024 — DECEMBER 2024

- Implemented a secure user authentication system with JWT-based login and registration, enabling users to sign up, log in securely, and access protected routes after successful authentication.
- Developed a CRUD-based employee management system for administrators, incorporating form validation , authentication mechanisms, and role-based access control to protect sensitive employee data.
- Built a fully functional e-commerce platform for a local store, featuring product listings with images, descriptions, and prices, along with shopping cart and checking out system for seamless customer purchases.
- Applied React.js , Node.js, Express.js , and MongoDB to build scalable and responsive web applications.
- Ensured security best practices, including data validation , encryption, and API security , to enhance system integrity and prevent unauthorized access.

# Skills

Javascript(Node Js)

React.js

HTML, CSS, Bootstrap

MongoDB

MySQL

Interpersonal Skills

RESTful APIs

# Languages

Xhosa

English

# References

**Mr Zolile Ngwenya from Former NMU Lecturer, Mentor**
0656452739

# Hobbies

- Learning new programming languages
- I love listening to music
- Animal care and spending quality time with my dogs.